

PATIENT DATA COLLECTION SYSTEM

ABSTRACT

A system includes force measuring apparatus for measuring weight and balance forces, an abutment spaced from and opposing the force measuring apparatus, apparatus for delivering screening stimulus proximate the abutment and for calculating height measurements between the abutment and the force measuring apparatus, input apparatus for accepting patient responses to the screening stimulus, and a processing unit associated with the force measuring apparatus, the apparatus and the input apparatus for collecting and storing a) patient's age, sex and details surrounding patient medical history, b) measured weight and balance forces, c) patient responses from the input apparatus and d) calculated height measurements between the abutment and the force measuring apparatus.